

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

44743-A PCT-US/JPW/KDB

Application Number

08/495,695

Applicant

Jonathan A. Bard, et al.

Filing Date

January 13, 1997

Group Art Unit

1812 1646

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NSB	5 0 2 6 6 8 5	6/25/91	Boublik, J.H., et al.	514	13	
	5 0 5 3 3 3 7	10/1/91	Weinshank, R., et al.	435	240.2	
	5 3 2 8 8 9 9	7/12/94	Boublik, J.H., et al.	514	13	
	5 5 0 6 2 5 8	4/9/96	Christophe, B., et al.	514	423	
	5 5 7 1 6 9 5	11/5/96	Selbie, L., et al.	435	69.1	
	5 6 0 2 0 2 4	2/11/97	Gerald, C., et al.	435	325	
	4 8 3 9 3 4 3	6/13/89	Waeber, et al.	514	12	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
NSB	9 2 0 0 0 7 9	1/9/92	WO	—	—		
	9 3 0 9 2 2 7	5/13/93	WO	—	—		
	9 3 2 4 5 1 5	12/9/93	WO	—	—		
	9 4 0 0 4 8 6	1/6/94	WO	—	—		
	9 4 2 2 4 6 7	10/13/94	WO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NSB	Bard, J.A., et al., "Cloning and Functional Expression of a Human Y4 Subtype Receptor For Pancreatic Polypeptide, Neuropeptide Y, and Peptide YY" J. Biol. Chem. (1995) 270(45): 26762-26765;
	Doughty, M.B., et al., "Benextramine-Neuropeptide Y Receptor Interactions : Contribution of the Benzylic Moieties to [³ H] Neuropeptide Y Displace-
EXAMINER	DATE CONSIDERED
NIRMA S. BASI	6/16/98

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Control Strategy (Continued)

Appendix B

~~44743-A-PCT-US / JPW/KDB~~

08/495,695

Abstract

Jonathan A. Bard, et al.

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
NSK ↑	9 5 0 0 1 6 1	1/5/95	WO	—	—		
	9 6 1 4 3 3 1	5/17/96	WO	—	—		
	9 6 2 3 8 0 9	8/8/96	WO	—	—		
	9 7 1 7 4 4 0	5/15/97	WO	—	—		
	9 7 4 8 4 0 6	12/24/97	WO	—	—		

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	ment Activity" <u>J. Med. Chem.</u> (1993) 36(2): 272-279;
	Gehlert, D.R., "Subtypes of Receptors for Neuropeptide Y: Implications for the Targeting of Therapeutics" <u>Life Science</u> (1994) 55(8): 551-562;
	George, S.T., et al., "High-Efficiency Expression of Mammalian β - Adrenergic Receptor in Baculovirus-Infected Insect Cells" <u>Biochemical</u>

EXAMINER

. NIRMAL S. BARI'

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44743-A PCT-US/JPW/KDB | 08/495,695

~~Applicant~~ Jonathan A. Bard, et al.

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January 13, 1997

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FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER DOCUMENTS (Including Author's Manuscript)	
NSB	Hu, Y., et al., "Identification of a Novel Hypothalamic Neuropeptide Y Receptor Associated With Feeding Behavior" <u>Journal of Biological Chemistry</u> (1996) 271(42): 26315-26319;
	Jorgensen, J. Ch., et al., "Structure-Function Studies on Neuropeptide Y and Pancreatic Polypeptide-Evidence for Two PP-Fold Receptors in Vas
EXAMINER	DATE CONSIDERED
NIRMA S. BASI,	6/16/98

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CLAMOR

NIRMAL S. BARI

DATE CONSIDERED

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CLASSIFIER: NIRMAL S. BASI 6/16/11

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Contract Payment (Optional)

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FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER DOCUMENTS (Including Abstracts)	
NSB	Wahlestedt, C., et al., "Neuropeptide Y-Related Peptides and Their Receptors-Are the Receptors Potential Therapeutic Drug Targets?" <u>Annu. Rev. Pharmacol. Toxicol.</u> (1993) 32: 309-352; and
	Weinberg, D.H., et al., "Cloning and Expression of a Novel Neuropeptide Y Receptor" <u>J. Biol. Chem.</u> (1996) 271(28): 16435-16438.

DATE CONSIDERED

EXAMPLES

M/R MAZ S. BASI

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

50	Herzog, et al. "Cloned Human Neuropeptide Y Receptor Couples to Two
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EXAMINER	DATE COMPLETED
	11/1/84

6/16/98

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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